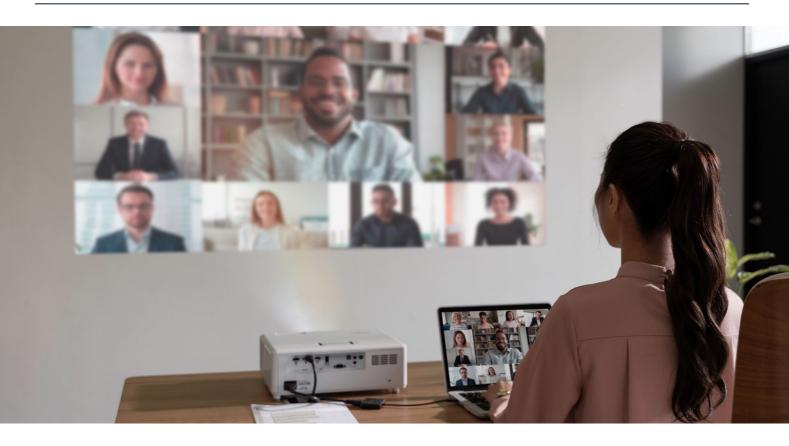


UHZ45 Bright 4K UHD laser projector for business and home





- True 4K UHD resolution and laser technology -HDR and HLG compatible
- Lights on viewing Bright 3800 lumens
- Optimised for fast-moving smooth action 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz
- Flexible and easy setup Four corner correction and 1.1x zoom



Experience all-round versatility. The stylish UHZ45 laser projector delivers 4K UHD resolution for incredibly crisp images with exceptional clarity and vibrancy for presentations, movies, TV shows, games, and sports. Take your gaming to the next level with enhanced gaming mode

for fast-moving action with a 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz.

Specifications

Specifications	
Display/image	
Display technology Resolution	DLP™ LIHD (2840×2160)
	UHD (3840x2160)
Brightness	3,800 lumens
Contrast ratio	2,000,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - horizontal	+/-30°
	. / 00%
Keystone correction - vertical	+/-30°
Has vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146 Khz
/ertical scan rate	50 ~ 120HzHz
Uniformity	75%
Screen size	0.84m ~ 7.62m (33" ~ 300") diagonal
Lamp info	
Light source type	Laser
ASER life	30,000 hours
Optical	
Throw ratio	1.5:1 ~ 1.66:1
Projection distance (m) -	1.2m - 9.9m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	15.84mm~17.44mm
_ens shift	Vertical: +/-0%
Native offset	105%
Connectivity	
Connections	Inputs 3 x HDMI 2.0, 1 x USB-A
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF
	Control 1 x RS232, 1 x 12V trigger, 1 x 3D sync
General	-
Noise level (typical)	27dB
Noise level (max)	29dB
PC compatibility	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz
	SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,
	720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	TBC
3D	3D ready
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
	Finnish, French, German, Greek, Hungarian, Indonesian, Italian,
	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,
	Chinese (simplified), Spanish, Swedish, Chinese (traditional),
A/Z encyction	Turkish, Vietnamese
24/7 operation	Yes
Operating conditions	0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 80%
Remote control	Backlit home remote
Heat dissipation	785BTU/hour
	2
Speaker count Notto por operkor	2 10W
Watts per speaker n the box	
In the box	AC power cord Remote control
	2x AAA batteries
	Basic user manual
nput lag	4.00ms
Optional wireless models	UHDCast Pro, QuickCast Bundle, QuickCast starter kit
Power	
Power supply	100V ~ 240V, 50-60Hz
Power consumption (standby)	<0.5W
Power consumption (standby)	175W
	230W
Power consumption (max)	20044
Weight and dimensions	227 v 065 v 110 2
Dimensions (W x D x H) mm	337 x 265 x 119.3
Gross weight	6.5 kg
Net weight	4.8 kg





Copyright © 2022, Optoma and its logo is a registered trademark of Optoma Corporation. Optoma Europe Ltd is the licensee of the registered trademark. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated. 01082022085018